

61-24-00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
UTILITY PATENT APPLICATION TRANSMITTAL
UNDER 37 CFR 1.53(b)

27

| | | |
|--|-------------------------------|-------------------------|
| Address to: Box Patent Application Assistant Commissioner for Patents Washington, DC 20231 | Attorney Docket No. | STL000025US1 |
| | Inventor(s) | William J. Baer et al., |
| | Express Mail Label No. | EJ495233803US |
| | Filing Date | January 21, 2000 |

Title of Application: A METHOD AND CONFIGURABLE MODEL FOR STORING HIERARCHICAL DATA INTO A NON-HIERARCHICAL DATA REPOSITORY

Transmitted with the patent application are the following:

156 Page(s) Specification, Claims and Abstract
63 Pages Appendix
36 Page(s) Informal drawings
Page(s) Declaration and Power of Attorney
Page(s) Assignment of the Invention to International Business Machines Corporation
Page(s) Information Disclosure Statement (IDS/PTO 1449) (copies of citations not included in number of pages)
Copies of IDS citations
Return Receipt Postcard (MPEP 503).

jc564 U.S. PTO
09/489561
01/21/00

This application is a/

☒ Continuation ☐ Divisional ☐ Continuation-in-Part of prior application Serial No. _____,
Prior application information: Examiner: _____ Group Art Unit: _____

Fee Calculation:

| | Claims | | Extra | Rate | Fees |
|----------------------------------|--------|-------|-------|--------------|------------------|
| Basic Fee | | | | | \$690.00 |
| Total Claims | 45 | -20 = | 25 | x \$18.00 | \$450.00 |
| Independent Claims | 3 | -3 = | | x \$78.00 | |
| Multiple Dependent Claims | | | | +\$260.00 | |
| | | | | TOTAL | \$1140.00 |

- ☒ Please charge my Deposit Account No. 09-0460 in the amount of \$ 1140.00. A duplicate copy of this sheet is attached.
☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0460. A duplicate copy of this sheet is attached.
☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
☒ Any patent application processing fees under 37 CFR 1.17.

EXPRESS MAIL CERTIFICATE

I hereby certify that the above paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Assistant Commissioner for Patents, Washington, DC 20231.

Date of Deposit: **January 21, 2000**

Person Mailing paper/fee: Jeanette Berry Durbin

Signature: Jeanette Berry Durbin

Respectfully submitted,
William J. Baer, et al.,

Ingrid M. Foerster
Ingrid M. Foerster, Esq.,
Registration No. # 36,511
Attorney for Applicants
Telephone (408) 463-5675
IBM Corporation
Intellectual Property Law
555 Bailey Avenue (J46/G475)
San Jose, CA 95141-1003

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
UTILITY PATENT APPLICATION TRANSMITTAL
UNDER 37 CFR 1.53(b)**

| | | |
|--|-------------------------------|-------------------------|
| Address to: Box Patent Application Assistant Commissioner for Patents Washington, DC 20231 | <i>Attorney Docket No.</i> | STL000025US1 |
| | <i>Inventor(s)</i> | William J. Baer et al., |
| | <i>Express Mail Label No.</i> | EJ495233803US |
| | <i>Filing Date</i> | January 21, 2000 |

Title of Application: A METHOD AND CONFIGURABLE MODEL FOR STORING HIERARCHICAL DATA INTO A NON-HIERARCHICAL DATA REPOSITORY

Transmitted with the patent application are the following:

156 Page(s) Specification, Claims and Abstract
 63 Pages Appendix
 36 Page(s) Informal drawings
 Page(s) Declaration and Power of Attorney
 Page(s) Assignment of the Invention to International Business Machines Corporation
 Page(s) Information Disclosure Statement (IDS/PTO 1449) (copies of citations not included in number of pages)
 Copies of IDS citations
 X Return Receipt Postcard (MPEP 503).

Jc564 U.S. PTO
 09/489561
 01/21/00

This application is a:

 Continuation Divisional Continuation-in-Part of prior application Serial No. _____,
 Prior application information: Examiner: _____ Group Art Unit: _____

Fee Calculation:

| | Claims | | Extra | Rate | Fees |
|----------------------------------|--------|-------|-------|-----------|------------------|
| <i>Basic Fee</i> | | | | | \$690.00 |
| <i>Total Claims</i> | 45 | -20 = | 25 | x \$18.00 | \$450.00 |
| <i>Independent Claims</i> | 3 | -3 = | | x \$78.00 | |
| <i>Multiple Dependent Claims</i> | | | | +\$260.00 | |
| | | | | | |
| TOTAL | | | | | \$1140.00 |

- X Please charge my Deposit Account No. 09-0460 in the amount of \$ 1140.00. ~~A duplicate copy of this sheet is attached.~~
 X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0460. A duplicate copy of this sheet is attached.
 X Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
 X Any patent application processing fees under 37 CFR 1.17.

EXPRESS MAIL CERTIFICATE

I hereby certify that the above paper/fee is being deposited
 with the United States Postal Service "Express Mail Post Office to Addressee"
 service under 37 CFR 1.10 on the date indicated below and is addressed
 to the Assistant Commissioner for Patents, Washington, DC 20231.

Date of Deposit: **January 21, 2000**

Person Mailing paper/fee: Jeanette Berry Durbin

Signature: Jeanette Berry Durbin

Respectfully submitted,
William J. Baer, et al.,

Ingrid M. Foerster
 Ingrid M. Foerster, Esq.,
 Registration No. # 36,511
 Attorney for Applicants
 Telephone (408) 463-5675
 IBM Corporation
 Intellectual Property Law
 555 Bailey Avenue (J46/G475)
 San Jose, CA 95141-1003